

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0190-1 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in California Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-14-012:

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGINE D	DESCRIPTION							
	MANUFACTURER	ENGINE FAMI	LY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas) Gasoline					
Chongqin	g Dajiang Power Equipment Co.,	Ltd JCDPS.22410	OJ (U-U-105-0181)	224						
	Attachment le Certified	EQUIPMEN	T DESCRIPTION							
YEAR	EVAPORATIVE FAMILY	(liters)	E	EQUIPMENT APPLICATION						
2018	CM2241	3.2, 3.6, 6, 13, 15, 16, 17	Pump,	Pump, Pressure Washer, Generato Other OEM Product						
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
Car	bon Canister, Metal Tank	See Attachment								
Metal=M Tr	eated HDPE or PE=P Co-extruded=C	Selar=L Nylon=N Acetal=A	Other=O B. EVAPORATIVE	FAMILY 2-Lette	Other=O 2. <u>Tank Barrier Type and Code</u> or CODE (Venting Control Codes =C, S, C Do not use abbreviations for ECS types					

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable		DESIGN BASED													
	OSE PERMEATION ams ROG/m²/day)	1	ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite)											
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER										
15	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011, Q-10-003	1.5	Q-16-019, Q-17-021	1.0, 1.4	Q-08-007, Q-11-001, Q-11-002, Q-11-003, Q-13-004, Q-13-008, Q-15-006, C-U-06-005, Q-15-006, C-U-06-003, C-U-06-007, C-U-07-008, C-U-07-009, C-U-07-021										

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

This Executive Order hereby supersedes Executive Order U-U-105-0190 dated July 17, 2017.

Executed at El Monte, California on this day of November 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Wor st Case (Che	Engine or Equipment Model	Sales Codes (check all appropriate)		Engi ne Clas	Fuel Syste m (FI	1	Fuel Tank Vol. (Liters)		Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diame	Exhaust Family	Fuel Tank Execut ive	Fuel Line Execut ive	Carbo n Canist er or	
ck One)		CA On ly	49- Sta te	50- Sta te	s (I or II)	or CAR B)	Tot al	1 1	nal Surfa ce Area (m²)		(IIIII)	ter (mm)		Order	Order	Other Ventin g Contro I Execut ive
	DH225,FE225,D J170F-2.170F-2			×	1	CAR B		3.2	0.15	multila yer	L=155±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	Order C-U- 07- 008, C-U- 06- 003, Q-11- 003, Q-13- 008
	DH225,FE225,D J170F-2.170F-2		,	x	l	CAR B		3.6	0.15	multila yer	L=155±76 or L=120±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	C-U- 07- 008, C-U- 06- 003, Q-11- 003, Q-13- 008

DH225,FE225,D J170F-2.170F-2		x	ı	CAR B	6	0.19	multila yer	L=155±76 or L=(70+230)±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	C-U- 07- 021, Q-11- 002, Q-15- 004
DH225,FE225,D J170F-2.170F-2		X		CAR B	13	0.42	multila yer	L=144±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	Q-08- 007, C-U- 06- 007, Q-11- 001, Q-15- 005, Q-13-
DH225,FE225,D J170F-2.170F-2		x	I	CAR B	15	0.48 1	multila yer	L=134±76 or L=224±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	C-U- 07- 009, C-U- 06- 007, Q-11- 001, Q-15- 006, Q-13- -004

DH225,FE225,D J170F-2.170F-2		×	I	CAR B	16	0.41 8	multila yer	L=144±76 or L=370±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	C-U- 07- 009, C-U- 06- 007, Q-11- 001, Q-15- 006, Q-13- -004
DH225,FE225,D J170F-2.170F-2		X	I	CAR B	17	0.54	multila yer	L=145±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	C-U- 07- 009, C-U- 06- 007, Q-11- 001, Q-15- 006, Q-13-
DH225,FE225,D J170F-2.170F-2		X	l	CAR B	3.2	0.15	multila yer	L=155±76	4 or great er	JCDPS.22 41DJ	Q-16-019 Q-17-021	Q-08-005, Q-13-013, Q-08-024, Q-08-037, Q-15-011 Q-10-003	C-U- 07- 008, C-U- 06- 003, Q-11- 003, Q-13- 008

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)